TRANSMITTAL OI	Docket No. T00001-0458-US					
In Re Application Of:	BROWN, Daniel R.L. et al.	2 3 2003				
Serial No. 10/653,206	Filing Date September 3, 2003	Not Yet Assigned	Group Art Unit Not Yet Assigned			
Title: METHOD AND A	Title: METHOD AND APPARATUS FOR PERFORMING VALIDATION OF ELLIPTIC CURVE PUBLIC KEYS					
	Commiss P.(	ddress to: sioner for Patents D. Box 1450 ia, VA 22313-1450				
	37 (	CFR 1.97(b)				
1.   The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.						
	37	CFR 1.97(c)				
2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
☐ the statement specified in 37 CFR 1.97(e);						
OR						
☐ the fee s	set forth in 37 CFR 1.17(p).					

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10/653,206	September 3, 2003	Not Yet Assigned	Not Yet Assigned			
METHOD AND A	PPARATUS FOR PERFORMING	G VALIDATION OF ELLIPT	TIC CURVE PUBLIC			
	•	ment of Fee ects to pay the fee set forth in 37 (	CFR 1.17(p))			
as described below.  Charge the amount of Credit any overpayment. Charge any additional fee required.  Certificate of Transmission by Facsimile*  Certificate of Mailing by First Class Mail  I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:  (Date)  Certificate of Mailing by First Class Mail  I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
	Signature	Signature of Per	rson Mailing Correspondence			
Typed or Printed	Name of Person Signing Certificate	Typed or Printed Name	of Person Mailing Certificate			
*This certificate m deposit account.  J hn R.S. Orange (Reg. 2) McCarthy Tetrault LLP Suite 4700, Box 48 66 Wellington Street Westoronto Dominion Bank Toronto, Ontario M5K 1E6 Canada	st	Dated: October	22,2003			



ATTORNEY DOCKET NO.: CUSTOMER NUMBER:

T00001-0458US

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## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

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In re patent application of:

BROWN, Daniel R.L. et al.

Serial No.: 10/653,206

Group Art Unit:

Not Yet Assigned

Filed:

09-03-2003

Examiner:

Not Yet Assigned

Title:

METHOD AND APPARATUS FOR PERFORMING VALIDATION OF

ELLIPTIC CURVE PUBLIC KEYS

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty to disclose under 37 CFR §1.56, Applicant submits herewith a Form PTO/SB/08A listing references of which the Applicant is aware and which are brought to the attention of the Examiner. In accordance with 37 CFR §1.98(a)(2), a copy of each document listed in the enclosed Form PTO/SB/08A is submitted herewith.

The filing of this IDS shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material for patentability, or that no other material information exists. This filing shall not be construed as an admission against interest in any matter.

This IDS is submitted pursuant to 37 CFR §1.97(b) and, accordingly, no fee is believed to be due for consideration of the documents submitted herewith.

020488-331980 McCarthy Tétrault LLP TDO-RED #8208759 v. 1 Applicant respectfully requests consideration of the items listed and requests the Examiner to return a copy of the attached Form PTO/SB/08A after being marked as being considered by the Examiner.

Date: 21 Oct 03

John R.S. Orange Registration No. 29,725 Agent for Applicant

Respectfully submitted,

McCarthy Tétrault Suite 4700, P.O. Box 48 Toronto Dominion Bank Tower Toronto, Ontario M5K 1E6, Canada

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PTO/SB/08B (06-03)
Approved for use through 06/30/2003. OMB 0651-0031
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	te for form 1449B/PTO		Complete if Known			
				Application Number	10/653,206	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	09-03-2003			
		First Named Inv ntor	BROWN, Daniel R.L.			
		Group Art Unit	Not Yet Assigned			
	(use as many s	sheets as r	necessary)	Examiner Name	Not Yet Assigned	ned ned
Sheet	1	of	1	Attorney Docket Number	T00001-0458-US	

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article item (book, magazine, journal, serial, symposium, catalog, etc.), date, pa publisher, city and/or country where publisher.	ge(s), volume-iss ed.	ue number(s),	T <sup>2</sup>
		SMART, N.P., The Exact Security of ECIES in the Generic Group M. LNCS 2260, December 2001, Pages 73-84.	odel, Cryptogr	aphy and Coding,	
	-				
Examin Signatu			Date Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.